000027367

0/495 RF 24

DATE S -/3

DIST.
BERMAN. H S
CARNIVAL, G J
COPP R D

CORDOVA, R.C DAVIS J.G

FERRERA, D W FRANZ, W A HANNI, B J

HEALY, TJ HEDAHL TG

HILBIG J G HUTCHINS N M KELL R E

KIRBY WA

MANN HP

KUESTER AW MAHAFFEY JW

M KENNA F G

MORGAN RV

POTTER G L

SANDLIN N.B. SATTERWHITE D.G.

SCHUBERT AL STLOCK GH STIGER SG

SULLIVAN, M 1

four K

SWANSON E R

WILKINSON RB WILSON JM States Government

Department of Energy

morandum

Rocky Flats Office

F 7 /F 7

E 1 14

APR 1 3 1004

ER TLR 04135

Possible use of Soil Vapor Extraction as an Expedited Action for Operable Unit 1 IHSS 119 1

Sue Stiger Associate General Manager Environmental Restoration Management EG&G Rocky Flats Inc

It is our current understanding that EG&G is reviewing possibilities for expedited actions specifically to remove the soil. Hot Spots at the Operable Unit (OU) 1 881 Hillside. The purpose of this letter is to request EG&G to also evaluate the possibility of using Soil Vapor Extraction (SVE) at IHSS 119 1 as an additional action to remove volatile organic compound s (VOCs)

We are requesting that EG&G prepare a proposal which outlines the scope and estimated costs for these expedited actions. The SVE evaluation should focus on either renting or buying a soil vapor extraction unit. This should be cheaper and faster than building an SVE as was done for OU2. This action could also focus on utilizing the existing collection well at 119.1. We believe this could be done administratively by modifying the existing Interim Measure/Interim Remedial Action (IM/IRA) however this needs to be fully evaluated and the procedures outlined.

We will contact the OU 1 project manager to schedule a preliminary meeting to discuss a schedule and scope for the proposal and for these expedited actions. Our desired target date for the schedule is May 16, 1994.

Please contact Scott Grace at 966 7199 or Tim Reeves at 966 7530 if you have any questions

Jessie Roberson

Acting Assistant Manager for Environmental Restoration

CORRES CONTROL
ADMN RECORD/080
PATS/T130G

R wed f Add Corr Co t ol RFP

HIHIGO CM

RfLt#

S Grace ER RFO T Reeves ER RFO M Klein EG&G R Houk EG&G A Primrose EG&G W Busby EG&G

E Lee EG&G

DOE ORDER 5400 /

ADMINI RECORD